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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

5)	430

Complete if Known					
Application Number	10/622,191				
Filing Date	July 18, 2003				
First Named Inventor	Nandi				
Examiner Name	Chandrika Prasad	•			
Art Unit	2839				
Attorney Docket No.	031264.054				

MET	THOD OF PA	AYMENT (check all that app	oly)	FEE CALCULATION (continued)					
			3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:			Large Entity Small Entity						
			1						
Donail Control		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee	Paid		
Deposit Account	19-3388			1051	130	2051	65	Surcharge - late filing fee or oath	
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	Southwire Company		1053	130	1053	130	Non-English specification		
Account Name				1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
The Director is a	uthorized to	o: (check all that apply) low	monte	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
☐ Charge any ad	lditional fee(s) or any underpayment of t low, except for the filing for	fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-ident				1251	110	2251	55	Extension for reply within first month	
	FEE	CALCULATION		1252	430	2252	215	Extension for reply within second month	430
1. BASIC F	ILING FEE			1253	980	2253	490	Extension for reply within third month	
Large Entity	Small Entity			1254	1,530	2254	765	Extension for reply within fourth month	
	Fee Fee	Fee Description		1255	2,080	2255	1,040	Extension for reply within fifth month	
	Code (\$)	Maria - Elian San	Fee Paid	1401	340	2401	170	Notice of Appeal	
	2001 395 2002 175	+ ,		1402	340	2402	170	Filing a brief in support of an appeal	
	2002 175			1403	300	2403	150	Request for oral hearing	
	2004 395	•		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	2005 80	Provisional filling fee		1452	110	2452	55	Petition to revive - unavoidable	
1				1453	1,370	2453	685	Petition to revive - unintentional	
SUBTOTAL (1) (\$) 0 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,370	2501	685	Utility issue fee (or reissue)		
			1502	490	2502	245	Design issue fee		
1		Fee from		1503	660	2503	330	Plant issue fee	
Total Claims	-20 **	Extra Claims below	Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Independent	=	- 		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	-3 **	= 0 X	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent		×	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity	Small Entit	-		1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)	Fee Code	(\$) Fee Description		1810	790	2810	395	For each additional invention to be	
1202 18	2202	9 Claims in excess of 20						examined (37 CFR § 1.129(b))	
1201 88	2201	44 Independent claims in		1801	790	2801	395	Request for Continued Examination (RCE)	
1203 300	2203	150 Multiple dependent cla ** Reissue independer	•	1802	900	1802	900	Request for expedited examination	
1204 88	2204	original patent		1002	900	1802	3 00	of a design application	
1205 18 2205 9 Nelssue damis in excess of 20 and over original patent SUBTOTAL (2) (\$) 0				Other fo	ee (speci	ify)	-		
				*Reduced by Basic Filing Fee Paid					
**or number previo	or number previously paid, if greater; For Reissues, see above)			

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

Herbert M. Hanegan

Registration No. (Attorney/Agent)

25,682

Telephone

(404) 815-3664

Date

October 26, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Approved for use through 7/31/2006. OMB 0651-0031 S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE nd to a collection of information unless it displays a valid OMB control number.

1.136(a)

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<u> 8</u>	Under the Paperwork Reduction Act of 1995, no persons are required to res	poi
37	ION FOR EXTENSION OF TIME UNDER 37 CF	₹
	EV 2005	

Docket Number (Optional)

031264.054

(fees effective on or after October 1, 2004)

Application Number 10/622,191

Filed July 18, 2003

Fiber Optic Transmission Conductor and Distributed Temperature Sensing of Fiber Optic Transmission For Conductor

Art Unit 2839 Examiner

Chandrika Prasad

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):

	<u>Fee</u>	Small Entity Fee	
One month (37 CFR 1.17(a)(1))	\$110	\$55	\$
	\$430	\$215	\$ <u>430</u>
☐ Three months (37 CFR 1.17(a)(3))	\$980	\$490	\$
Four months (37 CFR 1.17(a)(4))	\$1530	\$765	\$
Five months (37 CFR 1.17(a)(5))	\$2080	\$1040	\$

Ì		Applicant	claims	small	entity	status.	See 37	CFR	1.27.
	_	Application	Cialillo	SIIIGII	Citally	status.	000	01.11	

Payment h	v credit card	Form PTO-2038 is	s attached
Fayineill D	y Cieuit Caiu.	1 011111 1 0-2000 1	s allaciica.

The Director has already been authorized to charge fees in this application to a Deposit Account.

The Director is hereby authorized to charge any fees which may be required, or credit any \boxtimes overpayment, to Deposit Account Number 19-3388. I have enclosed a duplicate copy of this sheet.

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applicant/inventor. I am the

assignee of record of the entire interest. See 37 CFR 3.71

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

☑ attorney or agent of record. Registration Number 25,682

attorney or agent under 37 CFR 1.34.

Registration number if acting under 37 CFR 1.34. _____.

Herbert M. Hanegan

October 26, 2004 Date (404) 815-3664

Telephone Number

Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of & forms are submitted.

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.13 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.